



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4053

SERIAL NUMBER 10/714,335	FILING DATE 11/14/2003 RULE	CLASS 072	GROUP ART UNIT 3725	ATTORNEY DOCKET NO. 512035-70172
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

John Charles Grove, Huntington, IN;
 Joseph George Deal, North Manchester, IN;
 Bradley Alan Vigar, Urbana, IN;

** CONTINUING DATA ***** NONE

** FOREIGN APPLICATIONS ***** NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 02/13/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>New</i> Examiner's Signature Initials	STATE OR COUNTRY IN	SHEETS DRAWING 7	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
---	------------------------	---------------------	--------------------	-------------------------

ADDRESS
 23643
 BARNES & THORNBURG
 11 SOUTH MERIDIAN
 INDIANAPOLIS, IN
 46204

TITLE
 Release mechanism for end forming machine

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---